



DFW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of ) Atty. Dkt. No. 03.09.17.1  
Edward E. Miller )  
Serial No. 10/789,207 ) Art Unit: 1713  
Filing Date: 2/27/2004 ) Examiner: Robert D. Harlan  
Title: ) Duncan, Oklahoma 73534

**WATER CONTROL IN A  
SUBSURFACE FORMATION**

) Date: June 23, 2006

RESPONSE TO OFFICE ACTION

Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This is in response to the Office Action mailed June 5, 2006.

AMENDMENTS

Please amend the above identified application as follows.

**IN THE CLAIMS**

In claim 1, line 12 (page 28, line 428), delete "CH<sub>2</sub>=CRH-COOH" insert therefore  
-- CH<sub>2</sub>=CR-COOH --.

In claim 12, line 14 (page 30, line 476), delete "CH<sub>2</sub>=CRH-COOH" insert therefore  
-- CH<sub>2</sub>=CR-COOH --.

In claim 12, line 19 (page 30, line 481), delete "ammonia" insert -- ammonium --.

**IN THE DISCLOSURE**

At page 7, line 154, delete "CH<sub>2</sub>=CRH-COOH" insert therefore -- CH<sub>2</sub>=CR-COOH --.

At page 7, line 144, delete "NH<sub>3</sub>" insert -- NH<sub>4</sub> --.

At page 8, line 159, delete "ammonia" insert -- ammonium --.